	Application No.	Applicant(s)
Notice of Allowability	09/753,229	ENGWER ET AL.
	Examiner	Art Unit
	Arezoo Sherkat	2131
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIC of the Office or upon petition by the applicant. See 37 CFR 1.313	OR REMAINS) CLOSED in this ap or other appropriate communicatio GHTS. This application is subject	oplication. If not included n will be mailed in due course. THIS
1. \boxtimes This communication is responsive to <u>9/13/2005</u> .		•
2. $igstyle igstyle igstyle$ The allowed claim(s) is/are <u>1-8,10-19,27,29-32,34,35,37 ar</u>	<u>nd 38</u> .	
 Acknowledgment is made of a claim for foreign priority un a) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Application No	
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements
 A SUBSTITUTE OATH OR DECLARATION must be submi INFORMAL PATENT APPLICATION (PTO-152) which give 		
5. CORRECTED DRAWINGS (as "replacement sheets") musi	t be submitted.	
(a) including changes required by the Notice of Draftsperso	on's Patent Drawing Review (PTO	-948) attached
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment or in the	Office action of
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the		
 DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F 		
Attachment(s) 1. ⊠ Notice of References Cited (PTO-892)	-	Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. 🔲 Interview Summary Paper No./Mail Da	
 Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date <u>5/6/03</u> 	B), 7. ☐ Examiner's Amend	
4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	9.	ent of Reasons for Allowance AYAZ SHEIKH PERVISORY PATENT EXAMINER
	ş	FCI THE OGY CENTER 2100

Application/Control Number: 09/753,229

Art Unit: 2131

Response to Amendment

This office action is responsive to Applicant's amendment received on Sep. 13, 2005. Claims 1, 8, 10, 14, 27, 30, 34, and 37 are amended. Claims 9, 20-26, 28, 33, and 36 are cancelled. Claims 1-8, 10-19, 27, 29-32, 34-35, and 37-38 are pending.

Allowable Subject Matter

Claims 1-8, 10-19, 27, 29-32, 34-35, and 37-38 are allowed.

The following is an examiner's statement of reasons for allowance:

The closest prior art of record fails to disclose "determining at the first electronic device whether the initialization vector falls within a first group of initialization vectors by determining whether a selected series of bits of the initialization vector has been set, the first group including *a plurality of initialization vectors* soley used in connection with an authentication sequence.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Arezoo Sherkat whose telephone number is (571) 272-3796. The examiner can normally be reached on 8:00-4:30 Monday-Friday.

Art Unit: 2131

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ayaz Sheikh can be reached on (571) 272-3795. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Arezoo Sherkat Patent Examiner

A. Shekat

Group 2131

Nov. 21, 2005

SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2100

Page 3